City of Wichita, Kansas Americans with Disabilities Act Transition Plan

Ford Rockwell Branch Library

5939 E. 9th Street

July 2005



Prepared by

DMCG

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In conjunction with

The Great Plains ADA & IT Center and the City of Wichita Disability Advisory Board

<u>City of Wichita – ADA/504 Transition Plan – Ford Rockwell Library - July 2005</u>
Legend: Blue font identifies hyperlinked documents – Red font indicates recommended changes to structures or policies

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	Criteria – L=low, M=medium, H=high				mental Technical nformation	Finalized Actions			
Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
1. Parking	The access aisle, located between designated accessible vehicle parking spaces, is too narrow at 7-feet 6-inches wide.	4.1.2(5)(b), 4.6.3	According to ADAAG, at least one accessible parking space is required to have an adjacent 8-foot wide minimum access aisle. Restripe at least one accessible vehicle parking space so that the vehicle parking space is a minimum 8-foot wide and the access aisle is a minimum 8-foot wide.	L	М	M	<u>3</u>	\$200	Accessible Parking Detail Access Board – Bulletin #4			
2. Exterior Path of Travel	The curb ramp, leading from accessible parking to the main public entrance, appears to project into vehicular traffic lanes.	4.7.6	This curb ramp appears to project into a vehicular traffic lane and has other inconsistencies as compared to ADAAG specifications (defined in the following two Identified Issues). In addition, there appears to be no feasible way to modify the curb ramp so that it does not project into a vehicular traffic lane. Therefore, we recommend removing this built-up curb ramp and replacing it with a sidewalk cut, which is level with the existing vehicular way. See Support Information for more details.	H	M	M	4	\$1,00 0	Curb Ramp Detail Curb ramp attachment #1			
3. Exterior Path of Travel	The curb ramp, leading from accessible parking to the main public entrance, has steep side flares.	4.7.5	The maximum slope of side flares is 1:10. Therefore, since the curb is approximately 3 inches high, the side flares should extend approximately 30-inches at the top of the curb ramp. Due to the existing potential tripping hazard of the existing side flares, this issue is raised a level in importance for attention. Replace curb ramp as describe in previous Recommended Correction.	H	M	M	4	\$0	See previous Support Information			
4. Exterior Path of Travel	The curb ramp, leading from accessible parking to the main public entrance, does not have a detectable warning surface.	4.7.7	Since this curb ramp leads to a cross vehicular traffic way, the necessity of a detectable warning surface is magnified. Replace curb ramp as described in the Recommended Correction, of Location #2.	H	M		4	\$0	Detectable Warning Suspension Detectable Warning Specifications #1, #2			
5. Exterior Path of Travel	A 1-inche abrupt change in level exists, at the main public entrance, near the curb ramp.	4.5.2	Abrupt changes in level, may not only impede access, they also may be a tripping hazard. Mitigate the abrupt change with a concrete (or other slip-resistant surface) that complies with ADAAG <u>4.8</u> ramp specifications.	M	M	M	<u>5</u>	\$25	Fig. 7(c), Fig. 7(d) ADAAG Appendix A4.5.1			

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6. Exterior Path of Travel	Two exterior entrances/exits exist, but only one is located on an accessible path of travel (without steps).	4.1.3(8)(a)(ii) 4.14	According to ADAAG, accessible entrances/exits must be provided, at a minimum, in the same number that local fire code requires entrances to exist. In other words, if local fire code requires two entrances at a facility, then both entrances are required to be accessible. In addition, accessible entrances are required to be part of an accessible route, which leads to transportation stops, accessible parking, and public streets or sidewalks. If local building code requires, make the second entrance accessible by creating an accessible route from the entrance to accessible parking, streets, sidewalks, and transportation stops.	H ®	M	M	1	\$2,50 0	TAM II			
7. Exterior Path of Travel	A level area does not exist at the drop-off box at the main entrance.	4.2.4. 1	Typically, at least one of each type of a usable public area or device, such as a dispenser, is required to provide a level 30 X 48-inch area, so that an individual who uses a wheelchair can utilize the area or device without also negotiating a sloping surface. Since modifying the structures of this area would be extremely expensive, we recommend ensuring that library employees do not penalize persons with disabilities because they cannot make use of the drop-off box. This could be accomplished via the creation of written policy. Or relocate the box to a new accessible location.	L	M		<u>6</u>	\$250	Fig. 4(a)			
8. Men's and Women's Restrooms	Pipes under lavatories are exposed and the paper towel dispensers are not within reach range due to the reach over an obstruction (sinks).	4.19.4	At least one lavatory is required by ADAAG to be accessible, which includes ensuring that exposed pipes are insulated or otherwise configured to avoid contact. Wrap one (or both) lavatory pipes with insulation. Placement of dispensers is important to ensure appropriate reach ranges exist. The existing paper towel dispenser requires reaching over the lavatory. Therefore, the maximum height, due to the existing dimensions and ADAAG specifications (as defined in Support Information) should be 48-inches. Install an additional, which complies with ADAAG specifications.	L	M	M	8	\$200	Building Block #10 – Reach Ranges #1, #2 & #3			

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Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
9. Men's and Women's Restrooms	The accessible toilet stalls comply with ADAAG clear floor space specifications (Fig 30(a)), but the toilet paper dispensers are located on the wrong wall.	4.17.3	The existing Toilet paper dispensers are located on the wall at the front of the water closet, not on the narrow side wall. Relocate the toilet paper dispensers to the wall on the narrow side of the stall under the existing side grab bar. See Support Information for more details.	M	М	M	1 0	\$100	Attachment #2 – TP Dispenser Location			
10. Men's Restroom	The urinal is mounted too high at 22-inches measured to the rim	4.18.2	At least one urinal in each restroom is required to be mounted so that the rim is no higher than 17-inches. Modify the exiting urinal so that the rim is 17-inches or lower.	L	M	M	9	\$250	<u>Urinal</u>			
11. Interior Spaces	Door hardware consists of knobs on the doors leading to the meeting room.	4.13.9	Door hardware, which does not require tight grasping or twisting-of-the-wrist to operate, complies with ADAAG specifications. Modify door hardware on one of the double doors by installing a lever insert over the door knob.	L	M	M	1/2	\$200	Attachment #3 – Door Hardware Knob Cover			
12. Drinking Fountain	Spout too high at 42-inches. Existing cup holder empty.	4.15.3	Cups at inaccessible drinking fountains are considered equivalent facilitation. Provide cups in cup holder.	L	M	M	<u>1</u> <u>3</u>	\$40	<u>ADA TAM 3 – P 34</u>			

Conceptual Cost Projections

Total	\$4,765
Year One (Very High)	\$
Year Three (High)	\$3,500
Year Five (Medium)	\$125
Year Ten (Low)	\$1,140